

Wireless Pan / Tilt Internet Camera Deluxe



Traditional CCTV surveillance system is gradually replaced to deploy in packet switching TCP/IP network with Internet Camera. PLANET Internet Camera ICA-210W features a built-in CPU and web-based interface that can transmit real time and high quality video images and sounds for monitoring.

ICA-210W supports wired and wireless networking. ICA-210W can be placed either in a LAN or an available xDSL/Cable modem connection. ICA-210W also supports DDNS; user can view images by typing easy-to-remember name instead of IP address in web browser.

With optimized M-JPEG image compression, the ICA-210W can efficiently and effortlessly transmit images for various applications. Moreover, 3 levels of compression rate can be chosen depending on network bandwidth and image quality concerns.

The ICA-210W delivers superior quality, an ease-of-use web management integration, PIR sensor for motion detection and advanced email notifiction/FTP upload funtionalities. With its Plug-N-Watch capability, a network administrator or SOHO user can seamlessly complete network deployment in minutes.

The powerful camera utility IPView Pro assigns the administrator with a pre-defined user ID and password, allowing the administrator to modify the camera settings from the remote site via Intranet or Internet. Users are also allowed to monitor up to 16 cameras centrally, take snapshots, and perform recording/motion detection tasks from the remote site via Internet.

With great and practical functionality, such as built in buzzer, supplement LED, the ICA-210W is the best choice of Internet camera for your private property.

KEY FEATURE

• Supports Wired and Wireless Interface

Complaint with IEEE 802.3/802.3u and IEEE 802.11b/g

Simple to Use

Just plug and view the image from the Internet Camera with a valid IP address.

• Pan/Tilt Control

Allows P/T remote control from web browser to aim at monitoring subject.

• Remote View

Allows remote access from web browser or powerful IPView Pro software for image capture and video recording.

Multi-Protocol Support

Supports TCP/IP networking, SMTP e-mail, FTP upload, HTTP and other Internet related protocols.

• Remote Configuration

Supports web configuration with password protection.

Multiple Camera Integration

Supports multiple camera windows simultaneously in your web browser.

DDNS Support

Internet users can access the live images with a DDNS registered host name instead of camera's dynamic IP address.

• UPnP Support

UPnP is the architecture for pervasive peer-to-peer network connectivity of intelligent appliances and PCs of all form factors.

• Supplement LED

Enable to snapshoot images in dark environment.

Audio Support

With the built-in microphone, user can monitor live images and sound.

• Digital Zoom

To enlarge the displayed image up to 4X.

PIR Sensor Support

Built in PIR sensor (Passive InfraRed sensor) is a pyroelectric device to detect presence and absence of a subject and be able to trigger built in buzzer and sending e-mail.

• Various Monitoring Application

The ICA-210W suits broad range of applications for monitoring homes, offices, hospitals and a variety of industrial and public monitoring.



SPECIFICATION

Product	Wireless Pan/Tilt Internet Camera Deluxe

Model	ICA-210W
Hardware	
Sensor	Color CMOS Sensor
Network	1 x 10/100Base-TX RJ-45 Port. Auto-sensed, Auto-MDI / MDI-X
Wireless Interface	IEEE 802.11b/g
PIR Sensor	5M PIR (Infrared sensor)
USB	USB 1.1/ 2.0 compliant
Lens	6.0 mm, F: 1.8
Focus	Fixed
Pan/Tilt	Pan + 120~ -180 Degree / Tilt +45 ~ -5 Degree
Supplement LED	Super light white LED
Auto Gain Control	Yes
White Balance	Yes
Exposure Control	Yes
Buzzer	Internal alarm buzzer
Audio	Built-in Omni-directional MIC
Image (Video Setting)	
Image Compression	M-JPEG, 3 levels (Low/Middle/High)
Video Resolution and Frame Rate	160 x 120 (30fps), 320 x 240 (30fps), 640 x 480 (20fps)
Digital Zoom	Yes (4 x Digital 200M)
Network and Configuration	
Connection Type	Static IP, PPPoE, DHCP
Management	Web browser (Internet Explorer 5.0), IPView Pro camera utility
Protocols	HTTP, FTP, TCP/IP, UDP, ARP, ICMP, DHCP, POP3, SMTP, PPPoE, DDNS, UPnP
Power Supply	
Power Supply	5VDC
Environment (Operation)	Temperature: 0 C ~ 40 Degree C
	Humidity: 20~85% (non-condensing)
Emission	CE, FCC

APPLICATIONS



Remote Monitoring Application (Home)



Remote Monitoring Application (Office)

ORDERING INFORMATION

ICA-210W Wireless Pan / Tilt Internet Camera Deluxe (1 x RJ-45, 1 x Audio, 1 x USB, 1 x PIR)